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December 21, 2001

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Attn: PATENT APPLICATIONS

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Edmund J. Walsh

Sir:

TRANSMITTAL FOR PATENT APPLICATION

Transmitted herewith for filing is a new patent application entitled:

“AUTOMATED OPTICAL INSPECTION SYSTEM WITH LIGHT TRAP”

by inventor(s):

BURNETT, John B., 603 Tipperary Drive, Vacaville, CA, 95688

Enclosed are:

- 7 page(s) of specification
- 2 page(s) of claims
- 1 page(s) of abstract
- 5 sheet(s) of drawing(s)
- 2 page(s) of declaration

FEE CALCULATION

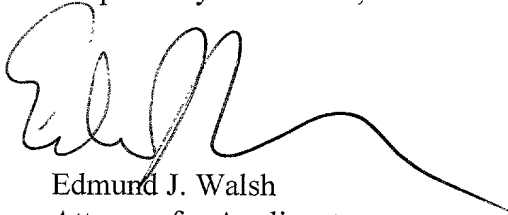
Basic Filing Fee 18

	<u>Claims Filed</u>	<u>Excess Claims</u>	<u>Charge Per Claim</u>	<u>Totals</u>
Total:	18	0	18	0
Independent:	2	0	84	2
			<i>Total Fee:</i>	\$ 740

Please charge the Total Fee to Teradyne, Inc.'s Deposit Account No. **20-0515**. The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required, or credit any overpayment to Deposit Account No. 20-0515. One additional copy of this sheet is enclosed.

Please date stamp and return the enclosed self-addressed, stamped post card to evidence receipt of this application.

Respectfully Submitted,



Edmund J. Walsh
Attorney for Applicant
Reg. No. 32,950

Atty. Docket No. : 1540-US
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T O T A L F E E S H E E T